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NOV 1 3 2007

Atty. Docket No.: 0944-UTL-GY

PAGE 01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. Serial No.: 10/541078

Inventor:

Miranda

Filed:

6/29/05

Title: Water-soluble thioester and selenoester compounds and methods for making and using the

same

Confirmation No.: 4061

TC/A.U.: 1654

Im : Mozavus

Examiner: Heard

FACSIMILE TRANSMITTAL COVER SHEET

Certificate of Transmission Under 37 C.F.R. 1.8

I hereby certify that the following listed correspondence in the above-referenced application is being transmitted by facsimile to the Commissioner for Patents, Alexandria, VA to telephone number (571) 273-8300 on this 12th of November 2007.

Document(s)	Suzi Mogavero	No. of Pages
Power of Attorney to Prosecute Applica	1	
Statement Under 37 CFR 3.73(b) and add	ditional papers if applicable	8
Fax Transmittal Cover Sheet	•	1
Total number of pages transmitted (incl	uding this page):	10

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PTO/SB/80 (01-08)
Approved for use through 12/31/2008, OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby 37 CFR	revoke all previous powers of attorney 3.73(b).	y given in the ap	plication Identified	in the attached state	ment under
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☐ OR					
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as afforney	(s) or agent(s) to represent the undersigned be	for the United State	- Potent and Tradem	and Office / ISBTO) in con	ties with
any and ali	(s) or agent(s) to represent the undersigned be I patent applications assigned <u>only</u> to the under this form in accordance with 37 CFR 3.73(b).	signed according to	he USPTO assignme	nt records or assignment d	nection with locuments
Please cha	ange the correspondence address for the applic	ation identified in the	attached statement u	inder 37 CFR 3.73(b) to:	,
X ,	The address associated with Customer,Number:	4463	8	1	
OR	110 addition described that addition with	·			
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Assignee N	lame and Address:		· · · · · · · · · · · · · · · · · · ·		
1A	MYLIN PHARMACEUTICALS, INC.				
93	360 TOWNE CENTRE DRIVE				
	AN DIEGO, CA 92121		· · · · · · · · · · · · · · · · · · ·		•
A copy of	this form, together with a statement un	ider 37 CFR 3.73	b) (Form PTO/SB/	96 or equivalent) is rec	ulred to be
mea ili és	ich application in which this form is lise	namatets ANT De	t undor 27 CED 2 1	77/h)	at 6-11
and must	tioners appointed in this form if the app identify the application in which this Po	Minted practices owar of Attorney	er is authorized to le to be filed.	act on behalf of the a	ssignee,
	•	TURE of Assignee			
	The individual whose signature and title	is supplied below i	s authorized to act on	behalf of the assignee	·
Signature	50	~	ľ	Date 11/12/07	
Name	Lloyd A. Rowland			Telephone 858-552-2	1300
Title VP, Governance and Compliance, and Corporate Secretary					
This collection	of information is required by 37 CFR 1.31 1.32 and	4.22 The left-			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (09-06)

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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Amy in Pharmaceuti outs Inc	<u> </u>
Applicant/Patent Owner: Amy in Pharmaecuti and Inc. Application No./Patent No.: 10/541078 Filed/Issue Date: 6/29/20	005
Entitled:	
AMYLIN PHARMACEUTICALS, INC. corporation	
(Name of Assignce) , a (Type of Assignee, e.g., corporation, partner	rship, university, government agency, etc.)
states that it is: 1. X the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)	
In the patent application/patent identified above by virtue of either:	·
AX An assignment from the inventor(s) of the patent application/patent identified above. In the United States Patent and Trademark Office at Reel 017042, Frame 0. thereof is attached.	The assignment was recorded 378, or for which a copy
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to	o the current assignee as follows:
From:	
The document was recorded in the United States Patent and Trademark Office Reel, Frame, or for which a copy thereof	e at f is attached.
2. From:To:	
The document was recorded in the United States Patent and Trademark Office Reel, Frame, or for which a copy there	e at of is attached.
3. From:	
The document was recorded in the United States Patent and Trademark Office Reel, Frame or for which a copy then	e at reof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.	m the original owner to the
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) mus Division in accordance with 37 CFR Part 3, to record the assignment in the records 302.08]	t be submitted to Assignment s of the USPTO. <u>See</u> MPEP
The undersigned (whose title is supplied below) is authorized to act on behalf of the assigned	ee.
Signature Lloyd A. Rowland	Date 858-552-2200
Printed or Typed Name	Telephone Number
VP, Governance & Compliance, and Corporate Secretary	
Tife	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 20, 2006

PTAS

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MOLLY A HOLMAN, PH.D. AMYLIN PHARMACEUTICALS, INC. 9360 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/20/2006

REEL/FRAME: 017042/0398

NUMBER OF PAGES: 5

BRIBF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 0944-GY

ASSIGNOR:

GRYPHON THERAPEUTICS, INC.

DOC DATE: 12/21/2005

ASSIGNEE:

AMYLIN PHARMACEUTICALS, INC. 9360 TOWNE CENTRE DRIVE SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 60437285

FILING DATE: 12/30/2002

ISSUE DATE:

PATENT NUMBER: TITLE: WATER-SOLUBLE THIOESTER AND SELENCESTER COMPOUNDS AND METHODS FOR

MAKING AND USING THE SAME

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.MRPTO.GOV

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PAGE 05 1/20/08 3:22 PAGE 003/005

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017042/0398 PAGE 2

SERIAL NUMBER: 10541078

FILING DATE:

ISSUE DATE:

TITLE: WATER-SOLUBLE THIOESTER AND SELENCESTER COMPOUNDS AND METHODS FOR

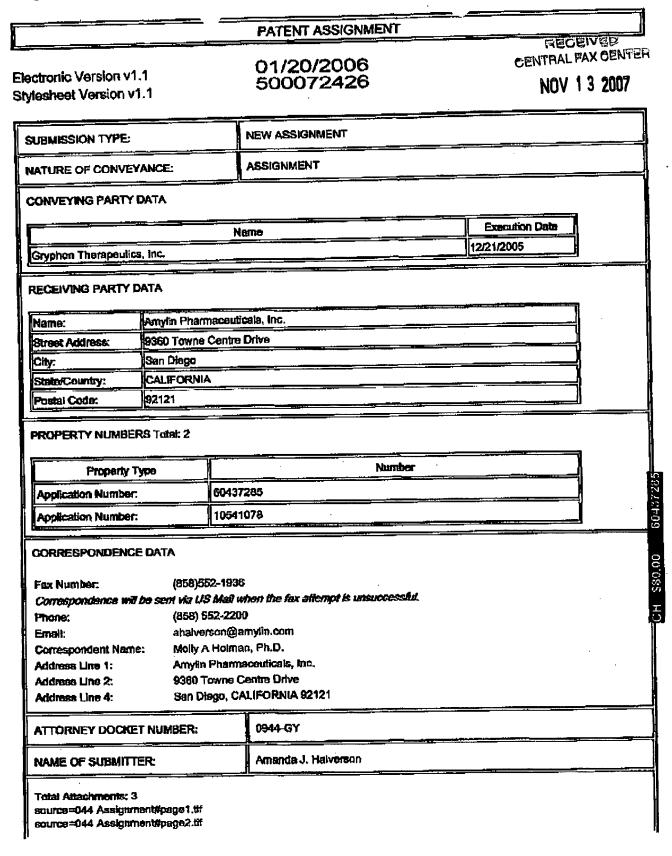
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Assignment of Applications and Patents to AMYLIN PHARMACEUTICALS, INC Patent Family 044

ASSIGNMENT

WHEREAS, GRYPHON THERAPEUTICS, INC., of 35473 Dumbarton Ct., Newark, CA 94560 (c/o Rose Ryan), formerly of South San Francisco, California, United States of America, a Corporation of the State of California, the undersigned Assignor, hereby states it is the owner of each of the patent applications and patents identified herein and on the attached Exhibit 1 and inventions disclosed therein by virtue of obligations to assign to it by the original inventors or by virtue of Assignments to it by either the original inventors or by the previous owner Gryphon Sciences, of South San Francisco, California, United States of America;

WHEREAS, AMYLIN PHARMACEUTICALS, INC., of San Diego, California, United States of America, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, GRYPHON THERAPEUTICS, INC. does hereby sell, assign and transfer to AMYLIN PHARMACEUTICALS, INC., ("Assignee") its successors and assigns, the entire right, title and interest in and to said application(s), patent(s) and/or invention(s), in any form or embodiment, whether or not listed in Exhibit 1; and in and to any and all applications filed in any country based thereon, whether or not listed in Exhibit 1, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, obtained in any country upon said inventions, whether or not listed in Exhibit 1; and to any and all continuing applications, including divisional, continuation and continuation-in-part applications and substitute applications; to all prior applications disclosing said inventions to which said present application(s) or patents(s) claim priority, including any not listed in Exhibit 1; and to any other applications claiming the benefit of said prior applications, including any not listed in Exhibit 1.

Notwithstanding the foregoing paragraph, said application(s), patent(s), and/or invention(s) assigned and transferred hereby shall include only Assignor's rights to applications, patents and/or inventions relating directly to CPS Technology as defined in the Purchase Agreement between GRYPHON THERAPEUTICS, INC., and AMYLIN PHARMACEUTICALS, INC. dated November 28, 2005 (the "Purchase Agreement"), and shall not include Assignor's rights to applications, patents and/or inventions relating to patent families that are not listed in Schedule 1.1(a) to the Purchase Agreement.

GRYPHON THERAPEUTICS, INC. hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to AMYLIN

AND for the same consideration, GRYPHON THERAPEUTICS, INC. hereby covenants and agrees to and with AMYLIN PHARMACEUTICALS, INC., its successors, legal representatives and assigns, that GRYPHON THERAPEUTICS, INC. will, and, hereby Assignment of Applications and Patents to AMYLIN PHARMACEUTICALS, INC
Patent Family 044

Page 2 of 3

grants to the Assignee the right to enforce the original inventors' obligations to assign their rights to GRYPHON THERAPEUTICS, INC., such that consistent with their obligations to assign to GRYPHON THERAPEUTICS, INC., the original inventors will, whenever counsel of the said Assignce, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

IN TESTIMONY WHEREOF, GRYPHON THERAPEUTICS, INC. has hereto set its hands on the dates set after its signature.

Signature:	Blobel	Date: /2/2//0	5
	£ ====		

Friedhelm Blobel

CEO and President

4- of California

Gryphon Therapeutics, Inc.

Assignment of Applications and Patents to AMYLIN PHARMACEUTICALS, INC Patent Pamily 044

Page 3 of 3

Exhibit 1

Application of Patent No. (US and foreign)	Filing Date or Issuance Date	Country	Gryphon Docket Number	Issue Date	Patent	USPTO Recorded Prior Assignment to Gryphon Sciences (Reel/Frame)	USPTO Recorded Prior Assignment to Gryphon Therapeutics (Real/Frame)
10/541,078	6/29/2005	UNITED	044/00US				Red: 015927 Frame: 0083
60/437,285	12/30/2002	STATES UNITED STATES	044/00US PRV			Reet 015273 Frame: 0948	
PCT/US03/41542	12/30/2003	WIPO	044/00WQ		<u> </u>		
03808599.9	12/30/2003	EUROPE	044/00EP				· · · · · · · · · · · · · · · · · · ·
2003303595	12/30/2003	AUSTRALIA				_ }	<u> </u>